IDS Form PTO/SB/08 Substitute for form 1449A/PTO

Sheet

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/539.409		
Filing Date	June 17, 2005		
First Named Inventor	Reinhold BUCK		
Art Unit	1797		
Examiner Name	Dirk R. Bass		
Attorney Docket Number	02508 0120-00000		

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS						
Examiner Initials	No.1	Document Number  Number-Kind Code <sup>2</sup> (if known)	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	
	I	US-5,762,798	09-June-1998	Wenthold et al.	Figures Appear	
	2	US-6,802,971	I2-Oct-2004	Gorsuch t al.		

Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

	FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (If Internal)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Refevant Figures Appear	Translation <sup>6</sup>	
	3	WO 04/056459	08-Jul-2004	Gambro Lundia AB			

		NONPATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation
	4	Office Action from U.S. Application No. 10/540,123, dated 16-Jul-2010 (Ex. J. Steele)	
	5	Office Action from U.S. Application No. 10/540,123, dated 16-Mar-2010 (Ex. J. Steele)	
	6	Renaflo® II Hemofilters leaflet, Minntech Therapeutic Technologies (2007)	<del></del>
	7	Communication from European Patent Office for European Patent Application No. 03 781 225.2-2113(which is a member of the same patent family as U.S. Application No. 10/539,409), dated 17-Mar-2009 inviting Applicant to file observations.	
	8	Reply to EPO Communication dated 17-Mar-2009, for European Patent Application No. 03 781 225.2-2113, dated 24-Jun-2009 (which is a member of the same patent family as U.S. Application No. 10/539,409).	
	9	Jan-2010 (which is a member of the same patent family as U.S. Application No. 10/539 409)	
	10	written Submission in preparation for oral proceedings submitted during prosecution of European Patent Application No. 03 781 225.2-2113, dated 04-May-2010 (which is a member of the same patent family as U.S. Application No. 10/539,409).	
	11	DIN EN 1283 Hämodallysätören, Hämodalifilier, Hämofäler, Hämofaler, Hämokorcentratoren und dazugehönge Blütschaludrissysteme, June (1986), submitted as altaribment fü Wittinen Submission in proparation for oral proceedings dated 04-May-2010 during prosecution of European Patent Application No. 03 761 225.2-2113 willfol is a member of the same patent family as U.S. Application No. 105/39.409).	
	12	Comparison of properties between D3 (P170H) and a membrane according to the present invention (HCO 1100), submitted as attachment to Written Submission in preparation for oral proceedings dated 04-May-2010 during prosecution of European Patent Application No. 03 781 225 2-2113 (which is a member of the same patent family as U.S. Application No. 10739, 409).	
	13	Auxiliary Request I, (clean copy) submitted as attachment to Written Submission in preparation for oral proceedings dated 04-May-2010 during prosecution of European Patent Application No. 03 781 225 2-2113 (which is a member of the same patent family as U.S. Application No. 10753,409).	
		Auxiliary Request I (marked-up copy), submitted as attachment to Written Submission in preparation for oral proceedings dated 04-May-2010 during prosecution of European Patent Application No. 03 781 225.2-2113 (which is a member of the same patent family as U.S. Application No. 10733 409).	
	15	Auxiliary Request II, (clean copy) submitted as attachment to Written Submission in preparation for oral proceedings dated 04-May-2010 during prosecution of European Patent Application No. 03 781 225.2-2113 (which is a member of the same patent family as U.S. Application No. 10533 409)	
	16	Auxiliary Request II (marked-up copy), submitted as attachment to Written Submission in preparation for oral proceedings dated 04-May-2010 during prosecution of European Patent Application No. 03 781 225.2- 2113 (which is a member of the same patent family as U.S. Application No. 10/533 4/00)	
	17	International Standard ISO 8637, "Cardiovascular impants and artificial organs - Haemodialysers, haemodiafiliers, haemofiliers and haemoconcentrators, "Second Edition, October 1, 2004 submitted as attachment to Written Submission in preparation for oral proceedings dated 04-May-2010 during prosecution	

IDS Form PTO/SB/08 Substitute for form 1449A/PTO		Complete if Known			
				Application Number	10/539,409
INF	ORMATION D	DISCLOSU	IRF	Filing Date	June 17, 2005
STATEMENT BY APPLICANT		First Named Inventor	Reinhold BUCK		
317	ALLMICIAL DI	AFFLICA	141	Art Unit	1797
	(Use as many sheets	as necessary)		Examiner Name	Dirk R. Bass
Sheet	2	of	2	Attorney Docket Number	02508.0120-00000

	NONPATENT LITERATURE DOCUMENTS	
	of European Patent Application No. 03 781 225.2-2113 (which is a member of the same patent family as U.S. Application No. 10/539,409).	
18	Morgara, S. et al. "Intermittent high permeability hemofiltration in septic patients with acute renal failure," Intensive Care Med., 29(11): 1998-1995 (2003), submitted as attenhement to Winten Submission in preparation for oral proceedings dated 04-May-2010 during prosecution of European Patent Application No. 30 781 225-22113 (which is a member of the same patent family as U.S. Application No. 10/539,409).	
19	Capannelli, G. et al. "Uttrafitration Membranes: Characterization Membranes," Journal of Membrane Science, 15: 298-313 (1983), submitted as attachment to Witten Submission in preparation for oral proceedings dated 04-May-2010 during prosecution of European Patent Application No. 03 781 225.2-2113 (which is a member of the same patent family as U.S. Application No. 10/1593,490).	
20	Calvo, Jl et al. "Comparison of liquid-liquid displacement procesimetry and scanning electron microscopy image analysis to characterise ultrafiltration track-etched membranes," Journal of Membrane Science, 239: 189-197 (2004), submitted as attachment to Written Submission in preparation for oral proceedings dated 04-May-2010 during prosecution of European Patent Application No. 03 781 225.2-2113 (which is a member of the same patent family as U.S. Application No. 10/539,409).	
21	Minutes from Oral Proceedings at European Patent Office for European Patent Application No. 03 781 225.22113, dated 10-Jun-2010 (which is a member of the same patent family as U.S. Application No. 10/539,409).	
22	Amended claims submitted during Oral Proceedings at European Patent Office for European Patent Application No. 03 781 225.2-2113, dated 10-Jun-2010 (which is a member of the same patent family as U.S. Application No. 10	
23	Zusammenhang zwischen Spinntemperatur und Durchlässigkeit für verschiedene Membranrezepturen (graph to demonstrate the spinning temperature effect), submitted durnig Oral Proceedings at European Patient Office for European Patient Application No. 03 781 225.22113, dated 10-Jun-2010 (which is a member of the same patient family as U. S. Application No. 10539, 4999).	
24	Communication from European Patent Office for European Patent Application No. 03 781 225.2-2113, dated 08-July-2010 (which is a member of the same patent family as U.S. Application No. 10/539,409), informing Applicant of the European Patent Office's intention to grant a patent.	

Examiner	Date
Signature	
Signature	Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.